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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: WAND et al. :  
Application No.: 10/643,689 : Group Art Unit: 3753  
Filed: August 19, 2003 : Examiner: Leonard R. Leo  
:

For: PLATE HEAT EXCHANGER WITH ENHANCED SURFACE FEATURES

**RESPONSE UNDER 37 C.F.R. 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please consider the following Response for the above-referenced Application.

**A) INTRODUCTORY COMMENTS**

This Response is filed in response to the Office Action dated September 8, 2005.

The Amendments to the Specification section begins on page 2 of this Response.

The Amendments to the Claims section begins on page 3 of this Response and any amendments to the claims are reflected in the listing of the claims included therein.

The Amendments to the Drawings section begins on page 9 of this Response and any amendments to the drawings include both an attached replacement sheet and an annotated sheet showing any changes.

The Remarks/Arguments section begins on page 10 of this Response.